

WHAT IS CLAIMED IS:

- 1 1. A container cap for a container having a neck defining an opening into
2 the container, the container cap comprising:
3 a lid including a top surface and a wall extending downward from the
4 top surface, the lid configured to engage the neck of the container and cover the
5 opening and composed of a rigid material; and
6 a resilient gasket integrally formed with the lid.
- 1 2. The container cap of claim 1, wherein the wall includes a threaded
2 portion and an unthreaded portion and the gasket resides between the threaded and
3 unthreaded portion.
- 1 3. The container cap of claim 1, wherein the gasket is configured to
2 contact a fitment positioned in the opening of the container and fluidly seal the
3 opening.
- 1 4. The container cap of claim 3, wherein the gasket is configured to
2 contact the fitment positioned in the opening and the neck of the container, and fluidly
3 seal the opening.
- 1 5. The container cap of claim 1, wherein the lid and gasket are integrally
2 molded with each other by injection molding.
- 1 6. The container cap of claim 1, wherein the gasket is composed of an
2 elastomeric material.
- 1 7. The container cap of claim 6, wherein the elastomeric material is
2 selected from a group comprising thermoplastic olefins, thermoplastic rubbers,
3 thermoplastic polyurethanes, polyvinylchlorides, and combinations of such materials.

- 1 8. A container comprising:
2 a body defining an interior space configured to hold a fluid, with the
3 body having a neck portion defining an opening into the body; and
4 a cap comprising: a lid including a top surface and a wall extending
5 downward from the top surface, the lid configured to engage the neck of the body and
6 cover the opening and composed of a rigid material; and
7 a resilient gasket integrally formed with the lid
- 1 9. The container of claim 8, wherein the wall includes a threaded portion
2 and an unthreaded portion and the gasket resides between the threaded and unthreaded
3 portion.
- 1 10. The container of claim 8, wherein the gasket is configured to contact a
2 fitment positioned in the opening of the body and fluidly seal the opening.
- 1 11. The container of claim 10, wherein the gasket is configured to contact
2 the fitment positioned in the opening and the neck of the body, and fluidly seal the
3 opening.
- 1 12. The container of claim 8, wherein the lid and gasket are integrally
2 molded with each other by injection molding.
- 1 13. The container of claim 8, wherein the gasket is composed of an
2 elastomeric material.
- 1 14. The container of claim 13, wherein the elastomeric material is selected
2 from a group comprising thermoplastic olefins, thermoplastic rubbers, thermoplastic
3 polyurethanes, polyvinylchlorides, and combinations of such material.